

JCS42 U.S. PTO

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| 361 | 516 | Subclass |
| Class | Issue Classification | |

PATENT NUMBER

5982609



5982609

U.S. UTILITY PATENT APPLICATION

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| 1 | O.I.P.E. | PATENT DATE |
| SCANNED | BW G.A. MC | NOV 09 1999 |

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|--------|-------|----------|----------|----------|
| SECTOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| | 361 | 516 | 2831 | |

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|-----|-----|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 361 | 516 | 361 | 516 | 517 | 518 | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | |
| 4 | 01 | 6 | 9/05 | | | | |
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|--|---|----------------------------------|------------|----------------------------|----------------------|
| 10-15-99 | | Formal Drawings (4 sheets) set 1 | | 4-1-98 | |
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | 4 | 9 | 3 | 19 | 15 |
| <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | ANTHONY DINKIN 6-30-99 (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| | | | | 7-6-99 | |
| <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed. | Dean A. Reichard 7/2/99 (Primary Examiner) (Date) | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| | | | | 605.00 | 9-30-99 |
| | | | | ISSUE BATCH NUMBER | |
| | | | | V31 | |

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Form PTO-438A
(Rev. 10/97)

ISSUE FEE IN FILE

(LABEL AREA)

Formal Drawings (____ sheets) set _____

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